

# Electronic Filing System (EFS) Data Electronic Patent Application Submission **USPTO Use Only**

EFS ID:

60532

Application ID:

10051541

Title of Invention:

TWO-DIMENSIONAL BUFFER PAGES USING MEMORY BANK

**ALTERNATION** 

First Named Inventor:

Mark Champion

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Domestic/Foreign Application:

**Domestic Application** 

MAY 1'1 2004

Filing Date:

2002-01-16

Effective Receipt Date:

2004-05-06

Technology Center 2600

Submission Type:

Information Disclosure

Filing Type:

Confirmation number:

9648

Attorney Docket Number:

71746(7114)

Total Fees Authorized:

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#### **TRANSMITTAL**

Electronic Version v1.1 Stylesheet Version v1.1.0

> Title of Invention

TWO-DIMENSIONAL BUFFER PAGES USING MEMORY BANK ALTERNATION

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity		
Julie A. Hopper Registered Number: 50,869	/jah/	Agent		

Documents being submitted

Files

us-ids

IDSc-usidst.xml

us-ids.dtd

us-ids.xsl

Comments



## **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18 Stylesheet Version v18.0

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First Named Applicant: Mark Champion

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Technology Center 2600

Art Unit:

2676

Examiner:

MACKLY MONESTIME

Search string:

( 4449199 or 5195182 or 5933154 or 6111992 or

6331854 or 20020109699 or 20020110030 or

20020149596 or 20030151609 or

20030058368 ).pn.

### **US Patent Documents**

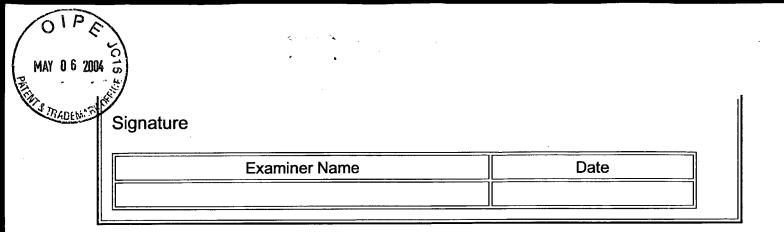
Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4449199	1984-05-15	Daigle			
	2	5195182	1993-03-16	Sasson			,
	3	5933154	1999-08-03	Howard et al.		-	,
	4	6111992	2000-08-29	Likhterov et al.			
	5	6331854	2001-12-18	Rogers et al.			

## **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020109699	2002-08-15	Champion			
	2	20020110030	2002-08-15	Champion			
	3	20020149596	2002-10-17	Champion			
	4	20030151609	2003-08-14	Champion			
	5	20030058368	2003-03-27	Champion			



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